UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor :

Barry Hemblade

Appln. No.: 09/980,806

Filed : April 15, 2002

For : ELECTRICAL RESISTANCE SENSOR

AND APPARATUS FOR MONITORING

CORROSION

Docket No.: C60.12-0001

Group Art Unit: 2858

Examiner: Amy He

PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

DAY OF November, 2004.

Sir:

This Amendment is being submitted with a Request for Continued Examination and is in response to the Office Action dated August 12, 2004. Please amend the above-identified application as follows.